

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30				1. REQUISITION NUMBER 2117407B4500DA025		PAGE 1 OF 8							
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE		4. ORDER NUMBER		5. SOLICITATION NUMBER HSCG40-17-Q-40306		6. SOLICITATION ISSUE DATE 03/29/2017					
7. FOR SOLICITATION INFORMATION CALL:		a. NAME SK2 KIRK MILLER				b. TELEPHONE NUMBER (No collect calls) (410) 762-6434		8. OFFER DUE DATE/ LOCAL TIME 04/12/2017 12 PM					
9. ISSUED BY USCG SURFACE FORCES LOGISTICS CENTER 2401 HAWKINS POINT ROAD CPD-2, BLDG 3 BALTIMORE, MD 21226-5000 410-762-6434				10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED OR <input type="checkbox"/> SET ASIDE: _____ % FOR: <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOMEN-OWNED SMALL BUSINESS PROGRAM NAICS: <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> EDWOSB <input type="checkbox"/> SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS <input type="checkbox"/> 8 (A) SIZE STANDARD:									
11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE		12. DISCOUNT TERMS		13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) <input type="checkbox"/>		13b. RATING		14. METHOD OF SOLICITATION <input checked="" type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP					
15. DELIVER TO 2401 HAWKINS POINT ROAD RECEIVING ROOM - BLDG 88 BALTIMORE, MD 21226				16. ADMINISTERED BY SAME AS BLOCK 9									
17a. CONTRACTOR/ OFFEROR VENDOR: POC: EMAIL: TELEPHONE NO.				18a. PAYMENT WILL BE MADE BY SAME AS BLOCK 9									
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER				18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM									
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/SERVICES				21. QUANTITY		22. UNIT		23. UNIT PRICE		24. AMOUNT	
		SEE ATTACHED PAGE(S) DUN# _____ TIN # _____ PLEASE E-MAIL QUOTATION TO: KIRK.MILLER@USCG.MIL (Use Reverse and/or Attach Additional Sheets as Necessary)											
25. ACCOUNTING AND APPROPRIATION DATA								26. TOTAL AWARD AMOUNT (For Govt. Use Only)					
<input checked="" type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA <input checked="" type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED													
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED													
<input type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED						<input type="checkbox"/> 29. AWARD OF CONTRACT: REF. _____ OFFER DATED _____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:							
30a. SIGNATURE OF OFFEROR/CONTRACTOR						31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)							
30b. NAME AND TITLE OF SIGNER (Type or print)			30c. DATE SIGNED			31b. NAME OF CONTRACTING OFFICER (Type or print)			31c. DATE SIGNED				

AUTHORIZED FOR LOCAL REPRODUCTION
PREVIOUS EDITION IS NOT USABLE

STANDARD FORM 1449 (REV. 2/2012)
Prescribed by GSA - FAR (48 CFR) 53.212

9. DESCRIPTION OF ITEM S OR SERVICES

ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QTY (C)	UNIT (D)	ESTIMATED COST	
				UNIT (E)	AMOUNT (F)
1	4140 01-614-3370 FAN, VANEAXIAL VANAXIAL MARINE FAN (MARAD) 8,000 CFM 5.0HP, 440VAC, 30PH, 60HZ, 1800RPM VERTICAL MOUNTED APL: 40754770K7 THIS FAN MUST BE BUILD IAW THE U.S. MARITIME ADMINISTRATION (MARAD) MARITIME AXIAL FAN SPEC DWG S38-1-1-102, FAN SIZE 80-AF. MFG NAME: HOWDEN NORTH AMERICA INCORPORATED PART_NBR: 500892-512	1	EA	\$	\$

PURCHASE DESCRIPTION

ACN/NSN: 4140-01-614-3370 SHELF LIFE CD: 0
PRIMARY CAGEC: 75477 P/N: 500892-512

ITEM NAME: FAN, VANEAXIAL U/I: FA

VESSEL CLASS: 140 270

DESCRIPTIVE/ VANAXIAL MARINE FAN (MARAD)
SPEC DATA: 8,000 CFM
5.0HP, 440VAC, 30PH, 60HZ, 1800RPM
VERTICAL MOUNTED
APL: 40754770K7

THIS FAN MUST BE BUILT IAW THE U.S. MARITIME ADMINISTRATION (MARAD) MARITIME AXIAL
FAN SPEC DWG S38-1-1-102, FAN SIZE 80-AF.

INSPECTION REQUIREMENTS: Q/A REQUIRED (Y or N): N

PRESERVATION, PACKING, & MARKING SHALL BE IN ACCORDANCE WITH SPECIFICATIONS:

PACKAGING IAW ASTM-D-3951 MARKED IAW SP-PP&M-001 DATED: 06/06/11
INDIVIDUALLY PACKAGED AND MARKED

(PACKAGING SPECIFICATIONS APPLIES FOR ORDERS OVER \$5,000.00 ONLY, UNLESS OTHERWISE SPECIFIED.)

See Attachments? (Y or N): Y

ATTACHMENTS: STANDARD SPEC# S38-1-102, FAN SIZE 80AF
SP-PP M-001
JOTFOC

SHIPPING INFORMATION: Is Partial Shipment Acceptable? (Y or N): N

SOURCE OF SUPPLY: Is Item Sole Source? (Y or N): Y

FOR OFFICIAL USE ONLY

All material shipped to the U.S. Coast Guard Surface Forces Logistics Center, Baltimore, MD, must be accompanied by an itemized packing list securely attached to the outside of the package. All packing lists shall cite the Purchase Order Number (when issued after award) with the package in such a manner as to provide identification. Material shall be packed for shipment in such a manner as to afford adequate protection to the item against corrosion, deterioration, and physical damage during shipment from the supply source to Surface Forces Logistic Center locations. Package shall also provide adequate protection for warehouse storage and multiple shipments. All packages shall have the Purchase Order Number, Stock Number and Vendor name and Part Number clearly marked on the exterior of the package. All deliveries are to be made Monday through Friday between the hours of 7:00 A.M. and 1:00 P.M.

USCG /SFLC SP-PP&M-001 DATED 05/95 REVISION 6/06/11
PRESERVATION, PACKAGING & MARKING

PRESERVATION: Each piece or assembly that makes up one each of any contract line item (CLIN) shall be preserved in accordance with ASTM-D-3951.

PACKAGING: Each preserved contract line item shall be packed in its own box as needed to meet the requirements of ASTM-D-3951. This package shall be considered a unit pack. This unit pack shall meet the requirements of a shipping container.

UNITIZATION: Unit packs can be unitized as specified in ASTM-D 3951.

MARKING: Marking shall be clear, legible, permanent and in English.

a.UNIT PACKAGES: Shall be marked as specified herein.

National Stock Number/ Activity Control Number.

Item Name

Part Number (as shipped)

Purchase Order / Contract Number

Date of Manufacturer/Repair

The Words: COAST GUARD SFLC MATERIAL CONDITION (A)

Quantity & Unit of Issue (i.e. 1-EA)

Hazardous Material Marking (As required in Code of Federal Regulations (CFR) section 4).

Flash Point (If item is a liquid with a flash point of 93.3 degrees C (200 Degrees F) or less.)

Propellant Chemical Name (Aerosol Containers only).

a. UNITIZATION: If unitization is used as the final shipping container the unitized pack for one stock number shall be marked as specified below, see Single Stock Number. If there are multiple stock numbers involved see, Multiple Stock Numbers herein. For no reason shall more than one order be unitized together.

Single Stock Number

National Stock Number/ Activity Control Number.

Purchase Order / Contract Number

The Words: COAST GUARD SFLC MATERIAL CONDITION (A).

Quantity & Unit of Issue (i.e. 1-EA)

Hazardous Material Marking (If needed and as required in Code of Federal Regulations (CFR) section 4).

Flash Point (If item is a liquid with a flash point of 93.3 degrees C (200 Degrees F) or less.).

The Words: COAST GUARD SFLC MATERIAL, MULTIPACK

Multiple Stock Numbers

ALL National Stock Numbers/ Activity Control Numbers.

Purchase Order / Contract Number

The Words: COAST GUARD SFLC MATERIAL, CONDITION (A).

Quantity & Unit of Issue (i.e. 1-EA)

Hazardous Material Marking (If needed and as required in Code of Federal Regulations (CFR) section 4).

Flash Point (If item is a liquid with a flash point of 93.3 degrees C (200 Degrees F) or less.).

The Words: COAST GUARD SFLC MATERIAL, MULTIPACK

BAR CODING: All bar coding required herein shall be Code 39, also called Code 3 of 9 in accordance with ANSI/AIM BC1 and MIL-STD-1189B. ALL Stock numbered items shall be bar coded.

a. The standard marking required in MARKING for all packaging configurations can be applied separately or as part of the Bar Code Label. If the latter option is used the label size shall be adjusted appropriately.

b. The stock number or numbers, and purchase order / contract number shall be bar coded with Human Readable Interpretation (HRI) immediately below the bar coding on unit and unitized packs.

c. All HRI shall be placed below its associated bar code. The label shall be intended for long term indoor applications where the labels will endure intermittent outdoor exposure. Each label shall be for porous surfaces and consist of paper without plastic laminate.

Specifications cited in this order may be obtained from:

For Specifications from the US Government contact:

STANDARDIZATION DOCUMENTS ORDER DESK

BUILDING 4D, SECTION D

700 ROBBINS AVE.

PHILADELPHIA, PA 19111-5094

TELEX #: 834295

WESTERN UNION #: 710-670-1685

TELEPHONE #: (215) 697-3321 (EXPRESS SHIPMENT PICKUP)

TELEPHONE ORDER ENTRY SYSTEM (TOES)#: (215) 697-1187 through and including (215) 697-1197.

For Specifications from Commercial sources contact:

American Society for Testing and Materials (ASTM)
100 Barr Harbor Drive

West Conshocken, PA 19428-2959
Phone: 610-832-9500 Fax: 610-832-9555

American National Standards Institute (ANSI)
25 West 43rd Street
4th Floor
New York, N.Y. 10036
Phone: 212-642-4900

AIM-USA
634 Alpha Drive
Pittsburgh Pa. 15238-2802
Phone 412-963-8588
Fax 412-963-8753

SIMPLIFIED ACQUISITION PROCEDURES (SAP)

JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION (J&A)

SOLICITATIONS MAY BE LIMITED TO ONE SOURCE ONLY IF THE CONTRACTING OFFICER DETERMINES THAT ONLY ONE SOURCE IS REASONABLY AVAILABLE. THIS DETERMINATION MUST BE SUPPORTED WITH FULL JUSTIFICATION FOR SOLE SOURCE FROM CUSTOMER. WHEN THE CUSTOMER DESCRIBES AN ITEM WITH A PURCHASE DESCRIPTION WHICH LIMITS THE AVAILABILITY TO ONE SOURCE, THE JUSTIFICATION MUST EXPLAIN WHY THE ITEM IS THE ONLY ONE THAT WILL MEET THE GOVERNMENT'S REQUIREMENT. STATEMENTS SUCH AS "ONLY KNOWN SOURCE" OR "ONLY SOURCE WHICH CAN MEET THE REQUIRED DELIVERY DATE" ARE INADEQUATE TO SUPPORT A SOLE SOURCE PURCHASE. THE CUSTOMER SHALL PROVIDE THE FOLLOWING INFORMATION:

PURCHASE REQUEST OR REQUISITION NUMBER PR # 2117407B4500DA025	PROJECT/TASK NUMBER 451892	ESTIMATED AMOUNT (OVER \$3,000 BUT NOT EXCEEDING \$150,000)
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BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED, AND THE INTENDED USE

Purchase of: One (01) Vane Axial Fans NSN : 4140-01-614-3370, PN : 500892-512

From OEM: Howden North America Incorporated Cage: 75477
140' WTGB Engine Room Supply Fan

UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED.

These Engine Room Vane Axial Supply Fans were build IAW the U.S. Maritime Administration's (MARAD) Standard Spec# S38-1-102, Fan Size 80AF. This specification is very precise in regards to the standards that are required in a Maritime environment. The consequences of not having a properly ventilated engine room can cause over heating of all mechanical and electrical equipment, the build up of toxic gases and an overall hostile work environment. The Vane-Axial fans can not fail and need to be fully operational at all times.

REASON THAT SUGGESTED SOURCE IS THE ONLY SOURCE WHICH CAN PROVIDE THE SUPPLIES OR SERVICES

The Coast Guard did not purchase the manufacturer's proprietary data rights, and therefore, cannot determine with certainty that an alternative part number would mount to, interface with, or operate effectively with Coast Guard Cutters. Failure of an alternative part, not conforming to the OEM's specifications, could cause damage to the cutters. The manufacturing drawing and specifications have not been purchased by the Coast Guard.

EXPLAIN WHY AN ADEQUATE PURCHASE DESCRIPTION OR OTHER INFORMATION SUITABLE TO SOLICIT BY FULL AND OPEN COMPETITION HAS NOT BEEN DEVELOPED OR ARE NOT AVAILABLE

Howden North America Incorporated is the Original Equipment Manufacturer (OEM) for these parts. When Coast Guard purchased the original equipment there were no requirements for manufacturer's drawings, detailed parts lists, design or testing procedures. OEM is only know manufacturer that has the techniques, design specifications, testing, quality assurance capability, and documentation necessary to manufacture these parts as used onboard Coast Guard Cutters.

PROVIDE A STATEMENT OF ACTIONS, IF ANY, THE GOVERNMENT MAY TAKE TO REMOVE OR OVERCOME ANY BARRIERS TO COMPETITION BEFORE FUTURE ACQUISITIONS ARE REQUIRED

COR will continue to conduct market research with a focus on locating vendors that are able to meet requirements, however without technical data described above obtaining full and open competition will be difficult. The Coast Guard cannot require any vendor to release proprietary information.

<p> <small> Digitally signed by KANE.CHARLES.D.1075567428 DN: cn=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USCG, cn=KANE.CHARLES.D.1075567428 Reason: I am the author of this document Date: 2017.01.06 14:11:03 -05'00' </small> </p>	CODE	TELEPHONE NUMBER	DATE
SIGNATURE OF CONTRACTING OFFICER	CODE	TELEPHONE NUMBER	DATE
ONE LEVEL ABOUT CONTRACTING OFFICER	CODE	TELEPHONE NUMBER	DATE